

# Sporting and Athletic Goods Manufacturing: 2002

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## 2002 Economic Census

*Manufacturing*

Industry Series



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*Helping You Make Informed Decisions*

U.S. Department of Commerce  
Economics and Statistics Administration  
U.S. CENSUS BUREAU



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-- Not applicable for this report.

**Table 1. Historical Statistics for the Industry: 2002 and Earlier Years**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| Industry and year <sup>1</sup>                             | Com-<br>panies <sup>2</sup> | All<br>estab-<br>lish-<br>ments <sup>3</sup> | All employees       |                      | Production workers  |                  |                    | Value<br>added<br>(\$1,000) | Total<br>cost of<br>materials<br>(\$1,000) | Total<br>value of<br>shipments<br>(\$1,000) | Total capital<br>expendi-<br>tures<br>(\$1,000) |
|--|-----------------------------|--|---------------------|----------------------|---------------------|------------------|--------------------|-----------------------------|--|---|---|
|  |                             |  | Number <sup>4</sup> | Payroll<br>(\$1,000) | Number <sup>4</sup> | Hours<br>(1,000) | Wages<br>(\$1,000) |                             |  |   |   |
| 339920, Sporting and athletic goods<br>manufacturing ..... | 2002..                      | 2 233  | 62 457              | 2 074 816            | 41 416              | 80 113           | 1 001 332          | 6 755 747                   | 5 033 782                                  | 11 893 062                                  | '326 717  |
|  | 2001..                      | N  | 69 027              | 2 088 154            | 48 598              | 94 786           | 1 075 869          | 6 233 832                   | 5 563 477                                  | 11 844 527                                  | 457 739   |
|  | 2000..                      | N  | 71 159              | 2 078 308            | 50 797              | 96 984           | 1 080 409          | 6 638 111                   | 5 629 036                                  | 11 951 478                                  | 409 973   |
|  | 1999..                      | N  | 64 557              | 1 796 553            | 46 357              | 88 295           | 976 966            | 5 600 859                   | 5 031 830                                  | 10 550 617                                  | 410 869   |
|  | 1998..                      | N  | 67 914              | 1 787 377            | 50 075              | 93 073           | 979 540            | 6 036 607                   | 5 206 434                                  | 11 100 535                                  | 353 259   |
|  | 1997..                      | 2 477  | 68 586              | 1 826 631            | 49 893              | 94 756           | 1 004 057          | 5 866 075                   | 4 755 192                                  | 10 633 528                                  | 344 190   |

<sup>1</sup>Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

<sup>2</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Industry Statistics for Selected States: 2002**

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| Industry and geographic area                      | E <sup>1</sup> | All establishments <sup>2</sup> |                           | All employees       |                   | Production workers  |               |                 | Value added (\$1,000) | Total cost of materials (\$1,000) | Total value of shipments (\$1,000) | Total capital expenditures (\$1,000) |
|---|----------------|---------------------------------|---------------------------|---------------------|-------------------|---------------------|---------------|-----------------|-----------------------|-----------------------------------|------------------------------------|--------------------------------------|
|   |                | Total                           | With 20 employees or more | Number <sup>3</sup> | Payroll (\$1,000) | Number <sup>3</sup> | Hours (1,000) | Wages (\$1,000) |                       |                                   |                                    |                                      |
| 339920, Sporting and athletic goods manufacturing |                |                                 |                           |                     |                   |                     |               |                 |                       |                                   |                                    |                                      |
| United States.....                                | 2              | 2 233                           | 521                       | 62 457              | 2 074 816         | 41 416              | 80 113        | 1 001 332       | 6 755 747             | 5 033 782                         | 11 893 062                         | '326 717                             |
| Alabama.....                                      | 2              | 39                              | 8                         | 951                 | 32 966            | 696                 | 1 392         | 18 241          | 101 282               | 57 545                            | 153 376                            | '3 177                               |
| Arizona.....                                      | —              | 37                              | 8                         | 1 913               | 73 286            | 1 206               | 2 454         | 32 076          | 185 333               | 121 788                           | 309 168                            | '12 723                              |
| Arkansas.....                                     | 3              | 32                              | 9                         | 1 088               | 27 103            | 701                 | 1 395         | 11 993          | 85 012                | 42 737                            | 126 829                            | '3 110                               |
| California.....                                   | 2              | 398                             | 89                        | 10 834              | 439 557           | 6 178               | 12 329        | 160 743         | 1 538 716             | 894 887                           | 2 468 078                          | '100 086                             |
| Colorado.....                                     | 3              | 61                              | 12                        | 949                 | 31 631            | 658                 | 1 186         | 15 582          | 111 821               | 58 112                            | 166 938                            | '2 559                               |
| Connecticut.....                                  | 6              | 20                              | 6                         | 614                 | 18 604            | 465                 | 955           | 12 099          | 49 342                | 25 400                            | 74 975                             | '1 068                               |
| Delaware.....                                     | 9              | 5                               | 1                         | 178                 | 3 815             | 137                 | 263           | 2 045           | 7 672                 | 6 485                             | 14 054                             | '74                                  |
| Florida.....                                      | 5              | 149                             | 18                        | 1 500               | 43 735            | 942                 | 1 661         | 19 064          | 117 528               | 100 850                           | 219 149                            | '3 563                               |
| Georgia.....                                      | —              | 40                              | 10                        | 814                 | 30 712            | 481                 | 850           | 11 366          | 132 895               | 87 458                            | 218 555                            | '6 756                               |
| Illinois.....                                     | —              | 76                              | 22                        | 2 732               | 103 108           | 1 674               | 3 212         | 34 496          | 464 328               | 263 001                           | 736 363                            | '13 111                              |
| Indiana.....                                      | 2              | 41                              | 14                        | 1 236               | 36 999            | 864                 | 1 626         | 18 352          | 112 915               | 127 582                           | 235 071                            | '4 674                               |
| Iowa.....   | 4              | 25                              | 9                         | 687                 | 21 579            | 458                 | 928           | 9 734           | 58 543                | 48 406                            | 106 341                            | '2 692                               |
| Kansas.....                                       | 1              | 19                              | 2                         | 129                 | 3 961             | 61                  | 116           | 1 445           | 13 776                | 7 040                             | 20 444                             | '203                                 |
| Kentucky.....                                     | 1              | 26                              | 6                         | 607                 | 23 781            | 326                 | 596           | 9 137           | 47 971                | 28 836                            | 76 310                             | '2 495                               |
| Maryland.....                                     | 2              | 13                              | 2                         | 125                 | 3 684             | 97                  | 192           | 1 793           | 10 718                | 6 456                             | 17 309                             | '662                                 |
| Massachusetts.....                                | 5              | 43                              | 13                        | 3 463               | 138 092           | 2 239               | 4 332         | 70 404          | 690 244               | 181 842                           | 880 599                            | '19 729                              |
| Michigan.....                                     | 1              | 80                              | 14                        | 948                 | 29 134            | 631                 | 1 078         | 13 396          | 142 314               | 119 752                           | 267 959                            | '5 729                               |
| Minnesota.....                                    | 1              | 75                              | 14                        | 1 929               | 63 764            | 1 280               | 2 034         | 33 880          | 157 650               | 118 691                           | 277 414                            | '12 013                              |
| Mississippi.....                                  | 1              | 28                              | 7                         | 879                 | 33 539            | 684                 | 1 379         | 24 486          | 103 275               | 28 254                            | 129 854                            | '2 828                               |
| Missouri.....                                     | 4              | 67                              | 23                        | 2 810               | 82 456            | 2 086               | 3 947         | 44 819          | 276 414               | 181 818                           | 447 071                            | '12 546                              |
| Nebraska.....                                     | —              | 11                              | 3                         | 300                 | 7 750             | 247                 | 463           | 5 486           | 20 916                | 18 800                            | 39 835                             | '1 736                               |
| New Hampshire.....                                | 1              | 7                               | 2                         | 140                 | 4 153             | 91                  | 188           | 1 877           | 22 413                | 5 180                             | 27 583                             | '79                                  |
| New Jersey.....                                   | 1              | 39                              | 10                        | 817                 | 27 414            | 513                 | 998           | 12 391          | 104 072               | 83 311                            | 190 446                            | '1 989                               |
| New York.....                                     | 5              | 65                              | 20                        | 1 164               | 33 196            | 819                 | 1 610         | 17 862          | 104 857               | 73 692                            | 177 549                            | '3 024                               |
| North Carolina.....                               | 3              | 48                              | 10                        | 559                 | 14 619            | 399                 | 699           | 7 661           | 34 145                | 28 767                            | 62 541                             | '856                                 |
| Ohio.....   | 2              | 58                              | 12                        | 663                 | 21 036            | 476                 | 886           | 11 523          | 57 105                | 51 652                            | 108 220                            | '1 435                               |
| Oklahoma.....                                     | —              | 28                              | 8                         | 1 066               | 31 613            | 761                 | 1 450         | 17 384          | 80 376                | 85 042                            | 169 911                            | '7 476                               |
| Oregon.....                                       | 3              | 63                              | 14                        | 996                 | 29 563            | 675                 | 1 218         | 14 797          | 75 565                | 52 070                            | 128 028                            | '5 237                               |
| Pennsylvania.....                                 | 3              | 70                              | 22                        | 2 302               | 71 099            | 1 706               | 3 182         | 38 999          | 235 836               | 196 917                           | 435 858                            | '10 959                              |
| Rhode Island.....                                 | 2              | 12                              | 1                         | 114                 | 3 913             | 90                  | 161           | 2 628           | 9 835                 | 6 824                             | 16 455                             | '93                                  |
| Tennessee.....                                    | 3              | 29                              | 11                        | 1 143               | 29 648            | 839                 | 1 771         | 17 780          | 104 079               | 127 978                           | 233 559                            | '4 567                               |
| Texas.....  | 2              | 125                             | 31                        | 3 528               | 99 141            | 2 333               | 4 605         | 51 596          | 260 079               | 285 448                           | 551 819                            | '11 870                              |
| Utah.....   | 1              | 38                              | 18                        | 6 098               | 178 440           | 4 254               | 9 256         | 114 049         | 367 994               | 837 884                           | 1 259 717                          | '26 304                              |
| Virginia.....                                     | 4              | 22                              | 6                         | 1 101               | 39 093            | 677                 | 1 340         | 17 383          | 141 862               | 74 469                            | 211 148                            | '17 199                              |
| Washington.....                                   | 2              | 98                              | 20                        | 2 492               | 80 299            | 1 610               | 3 092         | 37 204          | 231 996               | 205 190                           | 435 327                            | '6 108                               |
| Wisconsin.....                                    | —              | 76                              | 22                        | 1 944               | 56 725            | 1 405               | 2 496         | 29 286          | 186 284               | 134 171                           | 319 257                            | '6 175                               |

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 3. Detailed Statistics by Industry: 2002**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Item   | Value                |
|--|----------------------|
| <b>339920, Sporting and athletic goods manufacturing</b>                                   |                      |
| Companies <sup>1</sup> .....   | number.. 2 158       |
| All establishments <sup>2</sup> .....  | number.. 2 233       |
| Establishments with 1 to 19 employees .....  | number.. 1 712       |
| Establishments with 20 to 99 employees .....   | number.. 387         |
| Establishments with 100 employees or more .....  | number.. 134         |
| All employees <sup>3</sup> .....   | number.. 62 457      |
| Total compensation .....   | \$1,000.. 2 519 002  |
| Annual payroll .....   | \$1,000.. 2 074 816  |
| Total fringe benefits .....  | \$1,000.. 444 186    |
| Production workers, average for year .....   | number.. 41 416      |
| Production workers on March 12 .....   | number.. 41 945      |
| Production workers on May 12 .....   | number.. 42 301      |
| Production workers on August 12 .....  | number.. 40 474      |
| Production workers on November 12 .....  | number.. 40 867      |
| Production worker hours .....  | 1,000.. 80 113       |
| Production worker wages .....  | \$1,000.. 1 001 332  |
| Total cost of materials .....  | \$1,000.. 5 033 782  |
| Materials, parts, containers, packaging, etc., used .....                                  | \$1,000.. 3 986 773  |
| Resales .....  | \$1,000.. 882 543    |
| Purchased fuels .....  | \$1,000.. 24 941     |
| Purchased electricity .....  | \$1,000.. 57 902     |
| Contract work .....  | \$1,000.. 81 623     |
| Quantity of electricity purchased for heat and power .....                                 | 1,000 kWh.. 887 869  |
| Quantity of electricity generated less sold for heat and power .....                       | 1,000 kWh.. -        |
| Total value of shipments .....   | \$1,000.. 11 893 062 |
| Primary products value of shipments .....  | \$1,000.. 10 459 004 |
| Secondary products value of shipments .....  | \$1,000.. 115 945    |
| Total miscellaneous receipts .....   | \$1,000.. 1 318 113  |
| Value of resales .....   | \$1,000.. 1 197 422  |
| Contract receipts .....  | \$1,000.. 76 644     |
| Other miscellaneous receipts .....   | \$1,000.. 44 047     |
| Primary products specialization ratio .....  | percent.. 99         |
| Value of primary products shipments made in all industries .....                           | \$1,000.. 10 795 260 |
| Value of primary products shipments made in this industry .....                            | \$1,000.. 10 459 004 |
| Value of primary products shipments made in other industries .....                         | \$1,000.. 336 256    |
| Coverage ratio .....   | percent.. 97         |
| Value added .....  | \$1,000.. 6 755 747  |
| Total inventories, beginning of year .....   | \$1,000.. 1 913 950  |
| Finished goods inventories .....   | \$1,000.. 1 016 753  |
| Work-in-process inventories .....  | \$1,000.. 266 067    |
| Materials and supplies inventories .....   | \$1,000.. 631 606    |
| Total inventories, end of year .....   | \$1,000.. 1 797 189  |
| Finished goods inventories .....   | \$1,000.. 931 071    |
| Work-in-process inventories .....  | \$1,000.. 248 216    |
| Materials and supplies inventories .....   | \$1,000.. 618 378    |
| Gross value of depreciable assets (acquisition costs) at beginning of year .....           | \$1,000.. '2 807 864 |
| Total capital expenditures (new and used) .....  | \$1,000.. '326 717   |
| Buildings and other structures (new and used) .....  | \$1,000.. '42 472    |
| Machinery and equipment (new and used) .....   | \$1,000.. '284 245   |
| Automobiles, trucks, etc., for highway use .....   | \$1,000.. '10 446    |
| Computers and peripheral data processing equipment .....                                   | \$1,000.. '52 930    |
| All other expenditures for machinery and equipment .....                                   | \$1,000.. '220 869   |
| Total retirements .....  | \$1,000.. '141 488   |
| Gross value of depreciable assets at end of year .....                                     | \$1,000.. '2 993 093 |
| Depreciation charges during year .....   | \$1,000.. '283 389   |
| Total rental payments .....  | \$1,000.. 170 741    |
| Buildings and other structures .....   | \$1,000.. 109 760    |
| Machinery and equipment .....  | \$1,000.. 60 981     |
| Total other expenses <sup>4</sup> .....  | \$1,000.. 1 221 299  |
| Response coverage ratio <sup>5</sup> .....   | percent.. 70         |
| Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....           | \$1,000.. 35 971     |
| Communications services <sup>4</sup> .....   | \$1,000.. 24 930     |
| Legal services <sup>4</sup> .....  | \$1,000.. 41 320     |
| Accounting, auditing, and bookkeeping services <sup>4</sup> .....                          | \$1,000.. 9 666      |
| Advertising and promotional services <sup>4</sup> .....                                    | \$1,000.. 256 715    |
| Expensed computer hardware and supplies and purchased computer services <sup>4</sup> ..... | \$1,000.. 21 932     |
| Refuse removal (including hazardous waste) services <sup>4</sup> .....                     | \$1,000.. 5 973      |
| Management consulting and administrative services <sup>4</sup> .....                       | \$1,000.. 37 918     |
| Taxes and license fees <sup>4</sup> .....  | \$1,000.. 31 248     |
| All other expenses <sup>4</sup> .....  | \$1,000.. 755 625    |

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Based on Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 4. Industry Statistics by Employment Size: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| Employment size class                             | E <sup>1</sup> | All establishments <sup>2</sup> | All employees       |                   | Production workers  |               |                 | Value added (\$1,000) | Total cost of materials (\$1,000) | Total value of shipments (\$1,000) | Total capital expenditures (\$1,000) |
|---|----------------|---------------------------------|---------------------|-------------------|---------------------|---------------|-----------------|-----------------------|-----------------------------------|------------------------------------|--------------------------------------|
|   |                |                                 | Number <sup>3</sup> | Payroll (\$1,000) | Number <sup>3</sup> | Hours (1,000) | Wages (\$1,000) |                       |                                   |                                    |                                      |
| 339920, Sporting and athletic goods manufacturing |                |                                 |                     |                   |                     |               |                 |                       |                                   |                                    |                                      |
| All establishments .....                          | 2              | 2 233                           | 62 457              | 2 074 816         | 41 416              | 80 113        | 1 001 332       | 6 755 747             | 5 033 782                         | 11 893 062                         | '326 717                             |
| Establishments with—                              |                |                                 |                     |                   |                     |               |                 |                       |                                   |                                    |                                      |
| 1 to 4 employees .....                            | 9              | 1 177                           | 2 208               | 64 927            | 1 568               | 2 564         | 32 313          | 183 386               | 119 029                           | 302 655                            | '4 755                               |
| 5 to 9 employees .....                            | 5              | 239                             | 1 605               | 47 378            | 1 039               | 1 859         | 22 917          | 132 750               | 96 215                            | 229 189                            | '3 569                               |
| 10 to 19 employees .....                          | 3              | 296                             | 4 133               | 117 867           | 2 795               | 4 525         | 57 243          | 350 125               | 231 817                           | 585 273                            | '15 190                              |
| 20 to 49 employees .....                          | 3              | 270                             | 8 438               | 250 296           | 5 682               | 10 145        | 120 538         | 750 663               | 599 596                           | 1 350 454                          | '44 366                              |
| 50 to 99 employees .....                          | 2              | 117                             | 7 929               | 241 845           | 5 331               | 10 248        | 116 433         | 743 409               | 526 878                           | 1 263 554                          | '25 317                              |
| 100 to 249 employees .....                        | 2              | 96                              | 14 634              | 445 486           | 10 377              | 20 605        | 232 915         | 1 461 521             | 1 137 275                         | 2 600 714                          | '54 512                              |
| 250 to 499 employees .....                        | 1              | 25                              | 8 960               | 311 761           | 6 228               | 12 846        | 164 488         | 1 029 127             | 752 072                           | 1 778 356                          | '39 081                              |
| 500 to 999 employees .....                        | 1              | 9                               | 6 614               | 279 923           | 3 492               | 6 557         | 101 258         | 1 005 359             | 693 572                           | 1 742 847                          | '47 653                              |
| 1,000 to 2,499 employees .....                    | 2              | 4                               | 7 936               | 315 333           | 4 904               | 10 764        | 153 227         | 1 099 407             | 877 328                           | 2 040 020                          | '92 274                              |
| 2,500 employees or more .....                     | —              | —                               | —                   | —                 | —                   | —             | —               | —                     | —                                 | —                                  | —                                    |
| Administrative records <sup>4</sup> .....         | 9              | 1 121                           | 2 566               | 76 805            | 1 845               | 3 151         | 37 911          | 213 438               | 143 462                           | 356 851                            | '5 183                               |

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Industry Statistics by Primary Product Class Specialization: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

| Industry or product class code | Industry or primary product class                 | All establishments <sup>1</sup> | All employees       |                   | Production workers  |               |                 | Value added (\$1,000) | Total cost of materials (\$1,000) | Total value of shipments (\$1,000) | Total capital expenditures (\$1,000) |
|--------------------------------|---|---------------------------------|---------------------|-------------------|---------------------|---------------|-----------------|-----------------------|-----------------------------------|------------------------------------|--------------------------------------|
|                                |   |                                 | Number <sup>2</sup> | Payroll (\$1,000) | Number <sup>2</sup> | Hours (1,000) | Wages (\$1,000) |                       |                                   |                                    |                                      |
| 339920                         | Sporting and athletic goods manufacturing .....   | 2 233                           | 62 457              | 2 074 816         | 41 416              | 80 113        | 1 001 332       | 6 755 747             | 5 033 782                         | 11 893 062                         | '326 717                             |
| 3399201                        | Fishing tackle and equipment .....                | 127                             | 5 123               | 133 733           | 3 733               | 6 424         | 71 381          | 399 848               | 264 561                           | 667 462                            | '14 349                              |
| 3399203                        | Golf equipment, excluding apparel and shoes ..... | 72                              | 11 559              | 504 471           | 6 680               | 14 012        | 211 645         | 2 135 650             | 914 079                           | 3 097 828                          | '125 389                             |
| 3399205                        | Playground equipment .....                        | 69                              | 5 301               | 169 066           | 3 914               | 7 153         | 98 709          | 517 633               | 379 728                           | 888 228                            | '32 442                              |
| 3399207                        | Gymnasium and exercise equipment .....            | 92                              | 10 219              | 360 973           | 6 013               | 12 029        | 151 653         | 876 152               | 1 429 005                         | 2 364 014                          | '52 717                              |
| 339920A                        | Other sporting and athletic goods ...             | 364                             | 20 893              | 629 733           | 14 583              | 28 427        | 332 012         | 2 029 666             | 1 494 392                         | 3 526 135                          | '83 039                              |

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. **Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Product code | Product  | Number of companies with shipments of \$100,000 or more | Quantity of production for all purposes | Product shipments |                         |
|--------------|--|---|---|-------------------|-------------------------|
|              |  |   |   | Quantity          | Value (\$1,000)         |
| 339920       | Sporting and athletic goods manufacturing .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 10 795 260<br>9 674 595 |
| 3399201      | Fishing tackle and equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 647 309<br>683 057      |
| 33992011     | Fishing tackle and equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 616 463<br>659 419      |
| 3399201101   | Fishing rods, excluding fishing rod and reel combinations .....  | 2002.. 16<br>1997.. 18                                  | X<br>X                                  | X<br>X            | 65 712<br>73 799        |
| 3399201106   | Fishing reels, excluding fishing rod and reel combinations .....   | 2002.. 13<br>1997.. 15                                  | X<br>X                                  | X<br>X            | 107 026<br>120 441      |
| 3399201111   | Fishing rod and reel combinations .....  | 2002.. 3<br>1997.. 6                                    | X<br>X                                  | X<br>X            | D<br>D                  |
| 3399201116   | Fish hooks, including snelled hooks .....  | 2002.. 6<br>1997.. 5                                    | X<br>X                                  | X<br>X            | D<br>D                  |
| 3399201121   | Artificial fishing bait, including flies, lures, casting plugs, spinners, and spoons .....   | 2002.. 53<br>1997.. 60                                  | X<br>X                                  | X<br>X            | 191 681<br>166 491      |
| 3399201126   | Fishing tackle boxes .....   | 2002.. 15<br>1997.. 5                                   | X<br>X                                  | X<br>X            | 46 460<br>D             |
| 3399201131   | Other fishing equipment, including bait and fish buckets, creels, floats, furnished lines, sinkers, and snap swivels .....   | 2002.. 59<br>1997.. 53                                  | X<br>X                                  | X<br>X            | 124 474<br>97 021       |
| 3399201Y     | Fishing tackle and equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 30 846<br>23 638        |
| 3399201YVV   | Fishing tackle and equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 30 846<br>23 638        |
| 3399203      | Golf equipment, excluding apparel and shoes .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 2 772 816<br>2 921 096  |
| 33992031     | Golf balls .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 816 762<br>801 027      |
| 3399203101   | Golf balls .....   | 2002.. 10<br>1997.. 11                                  | X<br>X                                  | X<br>X            | 816 762<br>801 027      |
| 33992032     | Golf clubs, irons .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 708 970<br>906 246      |
| 3399203206   | Golf clubs, irons .....  | 2002.. 31<br>1997.. 40                                  | X<br>X                                  | X<br>X            | 708 970<br>906 246      |
| 33992033     | Golf clubs, woods, including metal woods .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 687 980<br>617 183      |
| 3399203311   | Golf clubs, woods, including metal woods .....   | 2002.. 28<br>1997.. 30                                  | X<br>X                                  | X<br>X            | 687 980<br>617 183      |
| 33992034     | Other golf equipment, including golf bags, handcars for carrying golf bags, golf club shafts sold separately, tees, and training devices for putting and driving (excluding apparel and shoes) ..... | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 558 612<br>485 437      |
| 3399203416   | Golf bags .....  | 2002.. 19<br>1997.. 22                                  | X<br>X                                  | X<br>X            | 106 482<br>139 177      |
| 3399203421   | Other golf equipment, including handcars for carrying golf bags, golf club shafts sold separately, tees, and training devices for putting and driving (excluding apparel and shoes) .....            | 2002.. 48<br>1997.. 54                                  | X<br>X                                  | X<br>X            | 452 130<br>346 260      |
| 3399203Y     | Golf equipment, excluding apparel and shoes, nsk .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 111 203<br>492          |
| 3399203YVV   | Golf equipment, excluding apparel and shoes, nsk .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 111 203<br>492          |
| 3399205      | Playground equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 834 945<br>756 549      |
| 33992051     | Playground equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 829 043<br>748 291      |
| 3399205101   | Home playground equipment, including sandboxes, seesaws, slides, and swing sets .....  | 2002.. 32<br>1997.. 27                                  | X<br>X                                  | X<br>X            | 376 007<br>372 731      |
| 3399205106   | Other playground equipment, including heavy-duty commercial and institutional playground equipment .....   | 2002.. 51<br>1997.. 38                                  | X<br>X                                  | X<br>X            | 453 036<br>375 560      |
| 3399205Y     | Playground equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 5 902<br>8 258          |
| 3399205YVV   | Playground equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 5 902<br>8 258          |
| 3399207      | Gymnasium and exercise equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 2 232 120<br>1 424 482  |
| 33992071     | Gymnasium and exercise equipment .....   | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 2 223 891<br>1 388 556  |
| 3399207101   | Gymnasium and gymnastic apparatus and equipment, including horizontal and parallel bars, balance beams, trampolines, and wrestling and other gymnasium mats .....                                    | 2002.. 28<br>1997.. 34                                  | X<br>X                                  | X<br>X            | 254 316<br>97 721       |
| 3399207111   | Free weight lifting equipment, including belts, benches, and weights .....   | 2002.. 24<br>1997.. 26                                  | X<br>X                                  | X<br>X            | 98 253<br>134 532       |
| 3399207131   | Home gyms and training units .....   | 2002.. 24<br>1997.. 18                                  | X<br>X                                  | X<br>X            | 254 416<br>102 739      |
| 3399207141   | Treadmills .....   | 2002.. 19<br>1997.. 13                                  | X<br>X                                  | X<br>X            | 1 005 158<br>333 807    |
| 3399207198   | Other exercise, health, and physical fitness equipment, including ab exercisers, cross-country ski exercisers, gliders and riders, rowing machines, and slant-boards .....                           | 2002.. 39<br>1997.. N                                   | X<br>X                                  | X<br>X            | 611 748<br>N            |
| 3399207Y     | Gymnasium and exercise equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 8 229<br>35 926         |
| 3399207YVV   | Gymnasium and exercise equipment, nsk .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 8 229<br>35 926         |
| 339920A      | Other sporting and athletic goods .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 3 328 295<br>N          |
| 339920A1     | Other sporting and athletic goods .....  | 2002.. N<br>1997.. N                                    | X<br>X                                  | X<br>X            | 2 972 815<br>N          |

See footnotes at end of table.



Table 6a. **Products Statistics: 2002 and 1997—Con.**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Product code | Product  | Number of companies with shipments of \$100,000 or more | Quantity of production for all purposes | Product shipments |                 |
|--------------|--|---|---|-------------------|-----------------|
|              |  |   |   | Quantity          | Value (\$1,000) |
| 339920       | Sporting and athletic goods manufacturing—Con.   |   |   |                   |                 |
| 339920A      | Other sporting and athletic goods—Con.   |   |   |                   |                 |
| 339920A1     | Other sporting and athletic goods—Con.   |   |   |                   |                 |
| 339920A101   | Billiard and pool tables .....   | 2002.. 27   | X                                       | X                 | 167 179         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A106   | Other billiard and pool equipment, including balls and cues sold separately .....  | 2002.. 18   | X                                       | X                 | 30 193          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A111   | Bowling alleys and bowling pinsetters .....  | 2002.. 6  | X                                       | X                 | 22 029          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A116   | Bowling balls .....  | 2002.. 7  | X                                       | X                 | 133 909         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A118   | Other bowling equipment (including pins), excluding apparel and shoes .....  | 2002.. 13   | X                                       | X                 | 149 953         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11A   | Sailboards and surfboards .....  | 2002.. 23   | X                                       | X                 | 37 209          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11F   | Water skis .....   | 2002.. 7  | X                                       | X                 | 33 022          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11L   | Rubber and rubberized dry and wet suits, scuba, skin diving, and other underwater sports equipment (including aqualungs and attachments, face masks, and fins), excluding cameras and watches .....    | 2002.. 25   | X                                       | X                 | 55 040          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11N   | Other water sports equipment, excluding cameras, watches, shoes, and apparel .....   | 2002.. 34   | X                                       | X                 | 103 539         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11P   | Bicycle helmets .....  | 2002.. 2  | X                                       | X                 | D               |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11R   | Other sports helmets, excluding auto racing, bicycle, and motorcycle helmets .....   | 2002.. 90   | X                                       | X                 | 184 189         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A11V   | Body protective equipment for all sports, including masks and chest, kidney, knee, and shoulder pads (excluding helmets) .....   | 2002.. 24   | X                                       | X                 | 69 548          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A12C   | Metal baseball bats, including metal softball bats .....   | 2002.. 5  | X                                       | X                 | 111 665         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A12H   | Other baseball, football, soccer, softball, and track and field equipment (including balls, gloves and mitts, and wood bats), excluding apparel and shoes .....  | 2002.. 47   | X                                       | X                 | 538 410         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A156   | Tennis equipment, excluding apparel, nets, and shoes .....   | 2002.. 7  | X                                       | X                 | 43 235          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A166   | Archery equipment .....  | 2002.. 51   | X                                       | X                 | 212 185         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A181   | In-line skates .....   | 2002.. 2  | X                                       | X                 | D               |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A186   | Wood and plastics skateboards .....  | 2002.. 14   | X                                       | X                 | 51 909          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A193   | Snowboards .....   | 2002.. 3  | X                                       | X                 | D               |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A194   | Alpine and cross-country snow skis and other snow ski equipment, excluding apparel, body protective equipment, boots, helmets, and shoes .....   | 2002.. 8  | X                                       | X                 | 27 108          |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A195   | Other winter sports equipment, including bobsleds, toboggans, ice skates, and hockey equipment (excluding apparel, body protective equipment, boots, helmets, and shoes) .....                         | 2002.. 11   | X                                       | X                 | D               |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A197   | Above-ground swimming pools, 15 feet or more in diameter, filtered, completely manufactured .....  | 2002.. 13   | X                                       | X                 | 210 397         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920A199   | Other sporting and athletic equipment, including badminton, paint ball, racquetball, squash, and table tennis equipment and traditional (quads) and clamp-on roller skates and related equipment ..... | 2002.. 88   | X                                       | X                 | 533 312         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920AY     | Other sporting and athletic goods, nsk .....   | 2002.. N  | X                                       | X                 | 355 480         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920AYWV   | Other sporting and athletic goods, nsk .....   | 2002.. N  | X                                       | X                 | 355 480         |
|              |  | 1997.. N  | X                                       | X                 | N               |
| 339920W      | Sporting and athletic goods manufacturing, nsk, total .....  | 2002.. N  | X                                       | X                 | 979 775         |
|              |  | 1997.. N  | X                                       | X                 | 923 676         |
| 339920WY     | Sporting and athletic goods manufacturing, nsk, total .....  | 2002.. N  | X                                       | X                 | 979 775         |
|              |  | 1997.. N  | X                                       | X                 | 923 676         |
| 339920WYWW   | Sporting and athletic goods manufacturing, nsk, for nonadministrative-record establishments .....  | 2002.. N  | X                                       | X                 | 625 026         |
|              |  | 1997.. N  | X                                       | X                 | 514 438         |
| 339920WYWY   | Sporting and athletic goods manufacturing, nsk, for administrative-record establishments .....   | 2002.. N  | X                                       | X                 | 354 749         |
|              |  | 1997.. N  | X                                       | X                 | 409 238         |

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p–10 to 19 percent estimated; q–20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. **Product Class Shipments for Selected States: 2002 and 1997**

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| NAICS product class code | Product class and geographic area           | Value of product shipments (\$1,000) |
|--------------------------|---|--------------------------------------|
| 3399201                  | Fishing tackle and equipment                |                                      |
|                          | United States..... 2002..                   | 647 309                              |
|                          | ..... 1997..                                | 683 057                              |
|                          | Alabama..... 2002..                         | 14 901                               |
|                          | ..... 1997..                                | 18 332                               |
|                          | Arkansas..... 2002..                        | 41 306                               |
|                          | ..... 1997..                                | N                                    |
|                          | California..... 2002..                      | 18 159                               |
|                          | ..... 1997..                                | 11 949                               |
|                          | Florida..... 2002..                         | 29 404                               |
|                          | ..... 1997..                                | 24 513                               |
|                          | Massachusetts..... 2002..                   | 2 851                                |
|                          | ..... 1997..                                | N                                    |
|                          | Michigan..... 2002..                        | 20 093                               |
|                          | ..... 1997..                                | 20 096                               |
|                          | Minnesota..... 2002..                       | 14 290                               |
|                          | ..... 1997..                                | 28 280                               |
|                          | Missouri..... 2002..                        | 29 467                               |
|                          | ..... 1997..                                | 8 705                                |
|                          | Oregon..... 2002..                          | 15 509                               |
|                          | ..... 1997..                                | 14 350                               |
|                          | Texas..... 2002..                           | 16 190                               |
|                          | ..... 1997..                                | 20 675                               |
|                          | Washington..... 2002..                      | 65 620                               |
|                          | ..... 1997..                                | 55 867                               |
|                          | Wisconsin..... 2002..                       | 36 182                               |
|                          | ..... 1997..                                | 36 146                               |
| 3399203                  | Golf equipment, excluding apparel and shoes |                                      |
|                          | United States..... 2002..                   | 2 772 816                            |
|                          | ..... 1997..                                | 2 921 096                            |
|                          | California..... 2002..                      | 1 424 023                            |
|                          | ..... 1997..                                | 1 377 759                            |
|                          | Florida..... 2002..                         | 36 262                               |
|                          | ..... 1997..                                | 29 934                               |
|                          | Illinois..... 2002..                        | 25 238                               |
|                          | ..... 1997..                                | 147 257                              |
|                          | Oregon..... 2002..                          | 4 540                                |
|                          | ..... 1997..                                | 8 112                                |
| 3399205                  | Playground equipment                        |                                      |
|                          | United States..... 2002..                   | 834 945                              |
|                          | ..... 1997..                                | 756 549                              |
|                          | California..... 2002..                      | 9 938                                |
|                          | ..... 1997..                                | N                                    |
|                          | Georgia..... 2002..                         | 35 317                               |
|                          | ..... 1997..                                | N                                    |
|                          | Illinois..... 2002..                        | 5 296                                |
|                          | ..... 1997..                                | N                                    |
|                          | Indiana..... 2002..                         | 6 021                                |
|                          | ..... 1997..                                | N                                    |
|                          | Ohio..... 2002..                            | 6 310                                |
|                          | ..... 1997..                                | N                                    |
|                          | Texas..... 2002..                           | 78 379                               |
|                          | ..... 1997..                                | 22 092                               |
|                          | Wisconsin..... 2002..                       | 61 942                               |
|                          | ..... 1997..                                | N                                    |
| 3399207                  | Gymnasium and exercise equipment            |                                      |
|                          | United States..... 2002..                   | 2 232 120                            |
|                          | ..... 1997..                                | 1 424 482                            |
|                          | California..... 2002..                      | 155 559                              |
|                          | ..... 1997..                                | 185 351                              |
|                          | Colorado..... 2002..                        | 15 569                               |
|                          | ..... 1997..                                | 3 929                                |
|                          | Minnesota..... 2002..                       | 110 751                              |
|                          | ..... 1997..                                | 192 945                              |
|                          | Missouri..... 2002..                        | 112 547                              |
|                          | ..... 1997..                                | 52 917                               |
|                          | New Jersey..... 2002..                      | 54 281                               |
|                          | ..... 1997..                                | N                                    |
|                          | Pennsylvania..... 2002..                    | 62 612                               |
|                          | ..... 1997..                                | 23 142                               |
|                          | Texas..... 2002..                           | 231 541                              |
|                          | ..... 1997..                                | 82 845                               |
|                          | Wisconsin..... 2002..                       | 24 357                               |
|                          | ..... 1997..                                | 5 856                                |
| 339920A                  | Other sporting and athletic goods           |                                      |
|                          | United States..... 2002..                   | 3 328 295                            |
|                          | ..... 1997..                                | N                                    |
|                          | Alabama..... 2002..                         | 11 877                               |
|                          | ..... 1997..                                | N                                    |
|                          | Arizona..... 2002..                         | 98 920                               |
|                          | ..... 1997..                                | N                                    |
|                          | California..... 2002..                      | 477 297                              |
|                          | ..... 1997..                                | N                                    |
|                          | Colorado..... 2002..                        | 46 837                               |
|                          | ..... 1997..                                | N                                    |
|                          | Connecticut..... 2002..                     | 14 169                               |
|                          | ..... 1997..                                | N                                    |
|                          | Florida..... 2002..                         | 53 609                               |
|                          | ..... 1997..                                | N                                    |
|                          | Georgia..... 2002..                         | 18 496                               |
|                          | ..... 1997..                                | N                                    |
|                          | Hawaii..... 2002..                          | 9 775                                |
|                          | ..... 1997..                                | N                                    |
|                          | Idaho..... 2002..                           | 4 896                                |
|                          | ..... 1997..                                | N                                    |

See footnotes at end of table.

Table 6b. **Product Class Shipments for Selected States: 2002 and 1997—Con.**

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

| NAICS product class code | Product class and geographic area      | Value of product shipments (\$1,000) |
|--------------------------|--|--------------------------------------|
| 339920A                  | Other sporting and athletic goods—Con. |                                      |
|                          | United States—Con.                     |                                      |
|                          | Illinois ..... 2002 ..                 | 147 640                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Indiana ..... 2002 ..                  | 156 714                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Iowa ..... 2002 ..                     | 47 497                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Louisiana ..... 2002 ..                | 13 456                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Maryland ..... 2002 ..                 | 2 785                                |
|                          | ..... 1997 ..                          | N                                    |
|                          | Massachusetts ..... 2002 ..            | 94 283                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Michigan ..... 2002 ..                 | 158 658                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Minnesota ..... 2002 ..                | 40 368                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Mississippi ..... 2002 ..              | 15 642                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Missouri ..... 2002 ..                 | 85 608                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Nebraska ..... 2002 ..                 | 8 532                                |
|                          | ..... 1997 ..                          | N                                    |
|                          | New Hampshire ..... 2002 ..            | 3 874                                |
|                          | ..... 1997 ..                          | N                                    |
|                          | New Jersey ..... 2002 ..               | 76 425                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | New York ..... 2002 ..                 | 79 666                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | North Carolina ..... 2002 ..           | 27 082                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Ohio ..... 2002 ..                     | 66 203                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Oklahoma ..... 2002 ..                 | 19 323                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Oregon ..... 2002 ..                   | 45 851                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Pennsylvania ..... 2002 ..             | 115 531                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Texas ..... 2002 ..                    | 132 218                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Utah ..... 2002 ..                     | 458 652                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Virginia ..... 2002 ..                 | 121 008                              |
|                          | ..... 1997 ..                          | N                                    |
|                          | Washington ..... 2002 ..               | 75 749                               |
|                          | ..... 1997 ..                          | N                                    |
|                          | Wisconsin ..... 2002 ..                | 155 868                              |
|                          | ..... 1997 ..                          | N                                    |

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 7. Materials Consumed by Kind: 2002 and 1997**

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

| Material code | Material consumed   | Quantity | Delivered cost (\$1,000) |
|---------------|---|----------|--------------------------|
| 339920        | Sporting and athletic goods manufacturing   |          |                          |
| 00900001      | Total materials .....2002..   | X        | 3 986 773                |
|               | .....1997..   | X        | 3 820 094                |
| 33272203      | Metal bolts, nuts, screws, washers, rivets, and other screw machine products .....2002..  | X        | 67 874                   |
|               | .....1997..   | X        | 78 574                   |
| 33200095      | Other fabricated metal products (excluding castings and forgings) .....2002..   | X        | 121 912                  |
|               | .....1997..   | X        | 158 973                  |
| 33152005      | Aluminum and aluminum-base alloy castings (rough and semifinished) .....2002..  | X        | 72 374                   |
|               | .....1997..   | X        | 82 842                   |
| 33152015      | Other castings (rough and semifinished) .....2002..   | X        | 89 555                   |
|               | .....1997..   | X        | 154 799                  |
| 33120016      | Steel sheet and strip (including tinplate) .....2002..  | X        | 85 499                   |
|               | .....1997..   | X        | N                        |
| 33120030      | All other steel shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..                              | X        | 109 212                  |
|               | .....1997..   | X        | N                        |
| 33131500      | Aluminum and aluminum-base alloy sheet, plate, foil, and welded tubing .....2002..  | X        | 20 731                   |
|               | .....1997..   | X        | N                        |
| 33100055      | All other aluminum and aluminum-base alloy shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..   | X        | 40 747                   |
|               | .....1997..   | X        | 56 615                   |
| 33100077      | Other nonferrous shapes and forms (excluding castings, forgings, and fabricated metal products) .....2002..                             | X        | 10 814                   |
|               | .....1997..   | X        | 20 234                   |
| 32551002      | Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied product .....2002..  | X        | 36 534                   |
|               | .....1997..   | X        | N                        |
| 32521105      | Plastics resins consumed in the form of granules, pellets, powders, liquids, etc. ....2002..  | X        | 197 664                  |
|               | .....1997..   | X        | 176 452                  |
| 32500051      | All other chemicals and allied products (excluding plastics materials and resins and paints, varnishes and allied products) .....2002.. | X        | 44 070                   |
|               | .....1997..   | X        | 55 129                   |
| 32610013      | Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes .....2002..                                       | X        | 109 827                  |
|               | .....1997..   | X        | 137 861                  |
| 31321017      | Broadwoven fabrics .....2002..  | X        | 101 670                  |
|               | .....1997..   | X        | N                        |
| 32100019      | Rough and dressed lumber .....2002..  | X        | 108 162                  |
|               | .....1997..   | X        | 87 479                   |
| 00190004      | Parts, for sporting goods .....2002..   | X        | 401 512                  |
|               | .....1997..   | X        | 567 860                  |
| 32221001      | Paperboard containers, boxes, and corrugated paperboard .....2002..   | X        | 127 440                  |
|               | .....1997..   | X        | 161 873                  |
| 00970099      | All other materials and components, parts, containers, and supplies .....2002..   | X        | 875 746                  |
|               | .....1997..   | X        | 1 315 363                |
| 00971000      | Materials, ingredients, containers, and supplies, nsk .....2002..   | X        | 1 365 430                |
|               | .....1997..   | X        | 766 040                  |

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.